Amendments to the claims

- 1. 5. (Cancelled).
- 6. (Currently amended) A method of measuring an Internet user's level of interest in a given subject, the method comprising:

establishing a count of keywords related to the given subject that appear in web pages sent to the user, wherein establishing the count of keywords includes:[,]

for each web page sent to the user, <u>establishing a capped page keyword</u>

count by counting keywords related to the given subject matter that appear in the

web page, wherein the capped page keyword count is capped such that its value is

not greater than a predetermined maximum number of keywords eapping the

keyword count at a predetermined maximum number of keywords; and

summing the capped page keyword counts to establish the count of keywords, wherein the count of keywords is not greater than the count of web pages multiplied by the predetermined maximum number of keywords; and

using the count <u>of keywords</u> as a basis to establish a measure of the user's interest in the given subject.

- 7. 11. (Cancelled).
- 12. (Currently amended) A method of measuring an Internet user's interest level in a given subject, the method comprising:

establishing for the user a total page count value, P, that represents a number of web pages sent to the user;

establishing for the user a subject-specific page count value, S, that represents a number web pages sent to the user that each contain at least a threshold number of keywords related to the given subject;

establishing for the user a keyword count value, K, that represents a number of keywords related to the given subject that appear in web pages sent to the user, wherein establishing K includes:

for each web page sent to the user, establishing a capped page keyword count by counting keywords related to the given subject matter that appear in the web page, wherein the capped page keyword count is capped such that its value is not greater than a predetermined maximum number of keywords; and

summing the capped page keyword counts to establish the count of keywords, wherein the count of keywords is not greater than the count of web pages multiplied by the predetermined maximum number of keywords; and

using the values P, S and K, in combination, to establish a measure of the user's interest level in the given subject.

13. - 14. (Cancelled)

15. (Original) The method of claim 12, wherein using the values P, S and K, in combination, to establish a measure of the user's interest level in the given subject comprises: computing the measure as (K)(S)/(P).

16. (Original) The method of claim 12, further comprising:

performing the method over each of a number of successive periods of time, so as to establish respectively for each period of time a measure of the user's interest level in the given subject; and

combining the respective measures of the user's interest level over time to establish a composite measure of the user's interest level in the given subject.

17. (Original) The method of claim 16, wherein combining the respective measures of the user's interest level over time comprises:

adding the respective measures together.

18. (Original) The method of claim 16, further comprising maintaining a principal measure of the user's interest level, based on past respective measures, wherein combining the respective measures of the user's interest level over time comprises:

combining the principal measure with a new respective measure of the user's interest level.

19. (Original) The method of claim 18, wherein combining the principal measure with the new respective measure comprises:

taking a weighted sum of the principal measure and the new respective measure.

20. (Original) The method of claim 12, further comprising normalizing the measure of the user's interest level in the given subject.

21. - 26. (Cancelled).

27. (New) A method of measuring an Internet user's level of interest in a given subject, the method comprising:

establishing a count of web pages sent to a user that each contains at least a threshold number of keywords related to the given subject;

establishing a keyword count that represents a number of keywords related to the given subject that appear in web pages sent to the user, wherein establishing the keyword count includes:

for each web page sent to the user, establishing a capped page keyword count by counting keywords related to the given subject matter that appear in the web page, wherein the capped page keyword count is capped such that its value is not greater than a predetermined maximum number of keywords; and

summing the capped page keyword counts to establish the keyword count, wherein the keyword count is not greater than the count of web pages multiplied by the predetermined maximum number of keywords; and

using the count of web pages and keyword count to establish a measure of the user's interest in the given subject.

- 28. (New) The method of claim 27, wherein using the count of web pages and keyword count to establish a measure of the user's interest level in the given subject comprises: computing the measure as the count of web pages multiplied by the keyword count.
- 29. (New) The method of claim 27, wherein the predetermined maximum number of keywords is 10.